

# **SCHEDULE 3.20**

## *Proprietary Rights; Thurston Rights*

The following is a list of ExSeed's patents:

#	Title	Serial No.	Date	Type	Notes
2461-1	General Matters				
2461-2	Waxy Wheat	PCT/US97/18139	7-Oct-97	PCT	National filings as -34 to -45
2461-3	Waxy Wheat	60/028,264	8-Oct-96	Prov	Completed as 2461-4
2461-4	Waxy Wheat	08/944,950	6-Oct-97	Utility	Issue fee due 9/15/2000 div filed as -45
2461-5	Amylose Mutants	08/845,319	25-Apr-97	Utility	Dropped - filed PCT as 2461-12
2461-6	SSHOST	60/042,939	4-Apr-97	Prov	Completed as PCT 2461-11
2461-7	Glyphosate Resist	60/046,740	16-May-97	Prov	Not completed
2461-8	Low Phytic	60/051,854	7-Jul-97	Prov	PCT completed as -2461-14
2461-9	Low Phytic (WEIGEL)	60/051,855	7-Jul-97	Prov	PCT completed as 2461-14
2461-10	Controlled Germination	60/055,323	11-Aug-97	Prov	PCT completed as 2461-16
2461-11	SSHOST	PCT/US98/06660	3-Apr-98	PCT	National filings as -47 to -52
2461-12	Amylose Mutants	PCT/US98/08277	24-Apr-98	PCT	Dropped
2461-14	Low Phytic	PCT/US98/13685	7-Jul-98	PCT	National filings as -53 to -60
2461-16	Controlled Germination	PCT/US98/16702	11-Aug-98	PCT	National filings as -61 to -68
2461-20	Encapsulation	08/941,445	30-Sep-97	US	Awaiting Official Grant fee pd 6/1/00
2461-21	Encapsulation	PCT/US97/17555	30-Sep-97	PCT	Filed nationals 3/30/99 -23 to -33
2461-23	Encapsulation	97910730.7	30-Sep-97		EPO - based on 2461-21
2461-24	Encapsulation	48030/97	30-Sep-97		Australia - based on 2461-21
2461-25	Encapsulation	PI9713242-0	30-Sep-97		Brazil - based on 2461-21

#	Title	Serial No.	Date	Type	Notes
2461-26	Encapsulation	97180232.7	30-Sep-97		China - based on 2461-21
2461-27	Encapsulation	129158	30-Sep-97		Israel - based on 2461-21
2461-28	Encapsulation	516777/98	30-Sep-97		Japan - based on 2461-21
2461-29	Encapsulation	Pending	30-Sep-97		Korea - based on 2461-21
2461-30	Encapsulation	993040	30-Sep-97		Mexico - based on 2461-21
2461-31	Encapsulation	334637	30-Sep-97		New Zealand - based on 2461-21, appln acceptance due 9/10/2000
2461-32	Encapsulation	Pending	30-Sep-97		Russia - based on 2461-21
2461-33	Encapsulation	2,265,514	30-Sep-97		Canada - based on 2461-21
2461-34	Waxy Wheat	97911636.5	7-Oct-97		EPO - based on 2461-2
2461-35	Waxy Wheat	993298	7-Oct-97		Mexico - based on 2461-2
2461-36	Waxy Wheat	2,267,653	7-Oct-97		Canada - based on 2461-2
2461-37	Waxy Wheat	48959/97	7-Oct-97		Australia - based on 2461-2
2461-38	Waxy Wheat	334873	7-Oct-97		New Zealand-based on 2461-2, appln acceptance due 9/23/2000
2461-39	Waxy Wheat	517701/98	7-Oct-97		Japan - based on 2461-2
2461-40	Waxy Wheat	PI97125024	7-Oct-97		Brazil - based on 2461-2
2461-41	Waxy Wheat	97180211.4	7-Oct-97		China - based on 2461-2
2461-42	Waxy Wheat	129283	7-Oct-97		Israel - based on 2461-2
2461-43	Waxy Wheat	99107382	7-Oct-97		Russia - based on 2461-2

#	Title	Serial No.	Date	Type	Notes
2461-45	Waxy Wheat	09/269,975	' 8-Apr-99	US	US national phase of 2461-2
2461-47	SSHOST	98914483.7	3-Apr-98		EPO - based on 2461-11
2461-48	SSHOST	2,283,719	3-Apr-98		Canada - based on 2461-11
2461-49	SSHOST	Pending	3-Apr-98		Mexico - based on 2461-11
2461-50	SSHOST	542940/98	3-Apr-98		Japan - based on 2461-11
2461-51	SSHOST	68828/98	3-Apr-98		Australia - based on 2461-11
2461-52	SSHOST	09/402,254	3-Apr-98	US	United States natl of 2461-11
2461-53	Low Phytic	98934226.6	7-Jul-98		EPO - based on 2461-14
2461-54	Low Phytic	Pending	7-Jul-98		Canada - based on 2461-14, assignment due 1/6/2001
2461-55	Low Phytic	000316	7-Jul-98		Mexico - based on 2461-14
2461-56	Low Phytic	83799/98	7-Jul-98		Australia - based on 2461-14
2461-57	Low Phytic	501964	7-Jul-98		New Zealand - based on 2461-14
2461-58	Low Phytic	502166/2000	7-Jul-98		Japan - based on 2461-14
2461-59	Low Phytic	98808664.6	7-Jul-98		China - based on 2461-14
2461-60	Low Phytic	09/477,371	6-Jan-00	US	US national phase of 2461-14
2461-61	Controlled Germination	98942039.3	11-Aug-98		EPO - based on 2461-16
2461-62	Controlled Germination	Pending	11-Aug-98		Canada - based on 2461-16
2461-63	Controlled Germination	001520	11-Aug-98		Mexico - based on 2461-16
2461-64	Controlled Germination	90176/98	11-Aug-98		Australia - based on 2461-16
2461-65	Controlled Germination	502701	11-Aug-98		New Zealand - based on 2461-16

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2461-66	Controlled Germination	50682/2000	11-Aug-98		Japan - based on 2461-16
2461-67	Controlled Germination	Pending	11-Aug-98		China - based on 2461-16
2461-68	Controlled Germination	09/502,563	11-Feb-00	US	US national phase of 2461-16